	PTO/SB/22 (07-0
Approved for use through 09/30	/2006. OMB 0651-00
U.S. Patent and Trademark Office; U.S. DEPARI	VENT OF COMMER
e paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a val	d OMB control numb

	FOR EXTENSION OF TIME UNDER	37 CFR 1.136(a)	Docket Number (Opti	onal)
(Fees	FY 2005 pursuant to the Consolidated Appropriations Act,	1444-0096		
	Number 10/625,340		Filed 07/22/20	03
For A SYS	STEM FOR RELIABLY REMOVING I	HEAT FROM A SEM	ICONDUCTOR JU	NCTION
Art Unit	3753		ExaminerCIRIC,	Ljiljana V
This is a recapplication.	quest under the provisions of 37 CFR 1.130	6(a) to extend the perio	od for filing a reply in	the above identifi
The request	ted extension and fee are as follows (chec	k time period desired a	nd enter the appropri	ate fee below):
		<u>Fee</u>	Small Entity Fee	
	One month (37 CFR 1.17(a)(1))	\$120	\$60	\$
x	Two months (37 CFR 1.17(a)(2))	\$450	\$225	\$ <u>450.0</u>
	Three months (37 CFR 1.17(a)(3))	\$1020	\$510	\$
	Four months (37 CFR 1.17(a)(4))	\$1590	\$795	\$
	Five months (37 CFR 1.17(a)(5))	\$2160	\$1080	\$
Applica	int claims small entity status. See 37 CFR	1.27.		
☐ A ched	ck in the amount of the fee is enclosed			
 ☐ Payme	ent by credit card. Form PTO-2038 is a	attached.		
The Di	rector has already been authorized to	charge fees in this a	pplication to a Dep	osit Account.
L⊒ The Di	rector is hereby authorized to charge	any fees which may l	he required or cred	dit anv overnavr
	it Account Number 50-1039		enclosed a duplic	
	NG: Information on this form may become pu		ation should not be in	cluded on this for
	credit card information and authorization or	1 F 1 O-2036.		
	applicant/inventor.	H F I U-2036.		
Provide	applicant/inventor. assignee of record of the entire	e interest. See 37 CF		
Provide	applicant/inventor. assignee of record of the entire Statement under 37 CFR 3	e interest. See 37 CF .73(b) is enclosed (Fe	orm PTO/SB/96).	
Provide	applicant/inventor. assignee of record of the entire	e interest. See 37 CF .73(b) is enclosed (Fe		
Provide	applicant/inventor.  assignee of record of the entire Statement under 37 CFR 3	e interest. See 37 CF .73(b) is enclosed (Fe egistration Number _ R 1.34.	orm PTO/SB/96).	
Provide	applicant/inventor.  assignee of record of the entire Statement under 37 CFR 3  attorney or agent of record. Re attorney or agent under 37 CF	e interest. See 37 CF .73(b) is enclosed (Fe egistration Number _ R 1.34.	orm PTO/SB/96). 41,207	
Provide	applicant/inventor.  assignee of record of the entire Statement under 37 CFR 3  attorney or agent of record. Re attorney or agent under 37 CF	e interest. See 37 CF .73(b) is enclosed (Fe egistration Number _ R 1.34.	orm PTO/SB/96).	
Provide	applicant/inventor.  assignee of record of the entire Statement under 37 CFR 3  attorney or agent of record. Re attorney or agent under 37 CF Registration number if acting under	e interest. See 37 CF .73(b) is enclosed (Fe egistration Number _ R 1.34.	orm PTO/SB/96). 41,207 	1, 2006

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

08/23/2006 HGUTENA1 00000075 501039 10625340

PTO/SB/17 (07-06)
Approved for use through 01/31/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

A TANKE OF THE PARTY OF THE PAR work Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

.,0		Effecti	ve on	12/0	8/2004				
Suan	t to the	Effecti Consolida	ited A	Appro	priatio	ns Act,	2005 (F	1.R. 4	1818)
		TD	Λ	I A	C I	ЛГ	TT	Λ	

## LE IKANSIVIII IAL For FY 2005

Applicant claims small	entity status.	See 37	CFR	1.27

Complete if Known					
Application Number	10/625,340				
Filing Date	07/22/2003				
First Named Inventor	HEIN, Gerald K.				
Examiner Name	CIRIC Ljiljana V.				
Art Unit	3753				
Attorney Docket No.	1444-0096				

TOTAL AMOUNT OF PAYM	IENT (\$)	450.00		Attorney Docke	t No. 144	4-0096		
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order Other (please identify):								
Deposit Account De	Deposit Account Deposit Account Number: 50-1039  Deposit Account Name: Cook Alex, et al.							
For the above-identific	ed deposit a	account, the Direct	or is here	eby authorized to	: (check all th	nat apply)		
✓ Charge fee(s) i					je fee(s) indic	cated below, exc	cept for the filing fee	
Charge any ad under 37 CFR	Iditional fee(	(s) or underpaymei	nts of fee	(s) ✓ Credit	t any overpay	yments		
WARNING: Information on this information and authorization o	form may be	come public. Credit	card info	ormation should no	ot be included	i on this form. Pr	ovide credit card	
FEE CALCULATION								
1. BASIC FILING, SEAR								
	FILING F	EES mall Entity	SEAR	CH FEES Small Entity		ATION FEES Small Entity		
Application Type	Fee (\$)	Fee (\$)	Fee (\$)		Fee (\$)	Fee (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES Fee Description	2. EXCESS CLAIM FEES Small Entity						Small Entity Fee (\$)	
Each claim over 20 (including Reissues) 50						25		
Each independent clair			es)			200	100	
					180			
Total Claims			<u>Multiple De</u>	pendent Claims				
20 or HP = _		x	. =			<u>Fee (\$)</u>	Fee Paid (\$)	
HP = highest number of total of Indep. Claims	daims paid for Extra Claim		Foo	Paid (\$)				
- 3 or HP =	EXII O O I GIII I	<u>гее (ф)</u> Х	= 1.00	raiu <u>(y)</u>				
HP = highest number of indepe	endent claims		an 3.					
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFI								
sheets or fraction the								
	Extra Shee		<u>r of eact</u>	<u>n additional 50 o</u> round <b>up</b> to a v			(\$) <u>Fee Paid (\$)</u>	
- 100 =		/ 50 =		(round up to a v	VNOIC HUITIDE	r) ×		
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)					Fees Paid (\$)			
Other (e.g., late filing surcharge): 2 Month Extension of Time					450.00			

SUBMITTED BY	0 1			
Signature	Klail What	Registration No. (Attomey/Agent) 41,207	Telephone 312-419-0800	
Name (Print/Type)	David M. Mundt		Date August 21, 2006	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.